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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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JAY S. WALKER

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06/17/2009

WALKER DIGITAL MANAGEMENT, LLC
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EXAMINER

ROBINSON BOYCE, AKIBA K

ART UNIT

PAPER NUMBER

3628

MAIL DATE

DELIVERY MODE

06/17/2009

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No. 09/223,901	Applicant(s) WALKER ET AL.	
	Examiner AKIBA K. ROBINSON BOYCE	Art Unit 3628	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 07 April 2009.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-49, 61-63, 67-83 and 88-96 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-49, 61-63, 67-83, and 88-96 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Status of Claims

1. Due to communications filed 4/7/09, the following is a non-final office action. Due to a restriction requirement filed 3/11/09, group I, claims 1-49, 61-63, 67-83, and 88-96 have been elected. Claims 50-53, 64-66 and 84-87 have been non-elected. Claims 1-49, 61-63, 67-83, and 88-96 are now pending in this application and have been examined on the merits. Claims 1-49, 61-63, 67-83, and 88-96 are rejected as follows.

Claim Rejections - 35 USC § 103

2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

3. Claims 1-3, 5-7, 13, 14, 20-22, 24-26, 31, 61-63, 88, 91, 93-96 are rejected under 35 U.S.C. 103(a) as being unpatentable over Atkinson et al (US 20080162330 A1), and further in view of Minh (US 5076588).

As per claims 1, 2, 20, 21, 24-26, 31, 61-63, 88, 91, 93-96 Atkinson et al discloses:

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identifying a product/receiving an identification of a product/means for identifying a product subject to bidding during an auction session, ([0039], lines 11-12, stating a good that it desires to sell);

receiving a bid/a second bid/a prior bid/transmitting, across a computer network/means for receiving a bid for the product from a bidder during the auction session/receiving a bid for a product from a first bidder..., ([0039], receiving bids from parties wishing to purchase the good).

determining before the auction closes, whether the bidder is qualified to receive a reward other than the product /based on the bid whether the bidder is qualified to receive a reward/means for determining before the auction closes whether the bidder is qualified to receive a reward/determining that the required auction session conditions are satisfied by current auction data/ determining which of the bidders are qualified to receive an offer message, ([0045], lines 1-6, After the auction, the auction coordinator 20 may analyze the auction results with the sponsor 10. The sponsor 10 typically conducts final qualification of the low bidding supplier or suppliers 30. The sponsor 10 may furthermore retain the right not to award business to a low bidding supplier 30 based on final qualification or other business concerns and [0036], lines 9-11, shows that the best bidder 30 is typically awarded a contract to supply the items in the lot);

transmitting, to the bidder, if the bidder is qualified, an indication that the bidder is qualified to receive the reward/means for transmitting to the bidder, an indication that

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the bidder is qualified to receive the reward/retrieving required auction session conditions/transmitting an offer message to at least one qualified bidder/determining that the bidder accepted the offer/assigning a reward to the bidder/ transmitting, if the first bidder is qualified, an indication, ([0045], lines 6-8 shows at least one supply contract is usually drawn up and executed based on the results of the auction, which suggests a transmittal of an indication since once the execution of a contract is completed, this serves to the bidding supplier that he was qualified for that contract and the contract would not be executed if the bidding supplier were not qualified, and in [0069], lines 1-24 shows the sponsor 10 will then apply the rule that awarded bidders 30 may not participate in subsequent rounds to an appropriate occurrence in the first round of the auction at 214, and shows an example that the rule is applied to the outcome and, more specifically, to the awarded bidder 30, to determine participation in the second auction round, and thus, the bidder 30 that is awarded a contract in the first auction round has a choice whether to or not to participate in the second auction round);

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose a transmittal that the bidder is qualified with the motivation of providing the bidder proof of qualification.

The process is repeated for a second bidder, [0039], multiple potential buyers and sellers, forward auctions having a single seller and multiple potential purchasers).

a storage device, ([0049]); a processor connected to the storage device, ([0049], [processor]); the storage device storing a program for controlling the processor/A computer readable medium encoded with processing instructions ([0049], program)

Atkinson et al does not specifically disclose a reward rule/retrieving offer recipient rules associated with bidders participating in the auction session/determining based on a reward rule, however does disclose the sponsor 10 may formulate a rule conditioning the inclusion of a bidder 30 in a subsequent auction round on that bidder 30 having not been awarded a contract in a preceding round in [0069], lines 8-11.

However Minh discloses a system where each card is auctioned amongst the players and the highest bidding player will be the deciding and the receiving player as shown in col. 9, lines 65-68. In addition, Minh discloses that each card bears a plurality of states of nature which can be uniquely realized by a chance device, a plurality of probabilities that each state of nature is realized and a plurality of rewarding rules, each of which associates each state of nature with a unique reward in col. 3, lines 7-13. It therefore would be obvious to combine the teachings of Atkinson et al and Minh to disclose reward rules.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose a reward rule with the motivation of showing that certain rules must be followed in order to qualify for a reward.

As per claims 3, 13,14, 22, Atkinson et al discloses:

determining whether the bid is greater than each of a plurality of remaining bids/prior bid/wherein the reward includes a condition that the bid from the bidder is greater than each bid received from the plurality of remaining bidders/determining which of the at least one bids is a greatest bid, ([0052], the present invention may be advantageously utilized with forward auctions, wherein the party offering the highest priced qualified bid, rather than the lowest priced qualified bid, is awarded the goods or services being sold).

As per claim 5, Atkinson et al discloses:

wherein the reward rule comprises a condition that the bidder accept an offer provided by a third party, ([0039], the sponsor would typically be the supplier or seller of one or more goods or services and that sponsor might state a good that it desires to sell and receive bids from parties wishing to purchase that good).

As per claim 6, Atkinson et al discloses:

Transmitting, before the determining step, an offer to the bidder for a second product

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provided by the third party; receiving an acceptance of the offer from the bidder; whereby the bidder is qualified to receive the reward, ([0067], award contracts to multiple bidders 30 in multiple rounds).

As per claims 7, 40, Atkinson et al discloses:

wherein the second product is a service, ([0039], services).

4. Claims 8, 10-12, 15, 16, 17, 23, 28-30, 37-39, 41, 42, 89, 92, are rejected under 35 U.S.C. 103(a) as being unpatentable over Atkinson et al (US 20080162330 A1), and further in view of Minh (US 5076588), and further in view of Walker et al (US 6,108,639).

As per claim 8, neither Atkinson et al nor Minh disclose the following, however Walker, et al. discloses:

wherein the service is a credit card account and wherein the third party is a credit card provider, (Col. 9, line 62-Co1.10, line 15, [credit or debit card account]).

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose a credit card account with the motivation of incorporating credit card payments into an auction system.

As per claims 10, 89, 92, neither Atkinson et al nor Minh disclose the following, however Walker, et al. discloses:

determining whether the bidder has an acceptable credit history before the offer is transmitted to the bidder/ which further comprises, prior to determining whether the first bidder is qualified to receive a reward, determining whether the first bidder has sufficient funds to pay a value of the bid., (Col. 10, lines 16-26, [authorization]).

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose determining whether the bidder has an acceptable credit history before the offer is transmitted to the bidder/ which further comprises, prior to determining whether the first bidder is qualified to receive a reward, determining whether the first bidder has sufficient funds to pay a value of the bid with the motivation of securing the idea that a payment can be made.

As per claims 11, 12, Atkinson et al discloses:

receiving at least one bid for the product from each of a plurality of remaining bidders/wherein the step of receiving at least one bid is performed prior to the step of receiving the bid, ([0078], The winning bidder 30 in the second auction round will then be awarded a contract for the remaining quantity of goods required by the sponsor 10).

As per claims 15, 16, 23, 28-30, Atkinson et al discloses:

wherein the reward rule comprises a condition that the bid from the bidder is greater than the greatest bid by a certain percentage/currency value/that the bid exceed a prior bid by a predetermined value, ([0074], the top ten percent, or twenty bidders in

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the example provided, in the first round auction may be permitted to participate in the second online auction round.

As per claim 17, Atkinson et al discloses:

wherein the reward rule comprises a condition that the bid is the first received bid, [0015], identity of one or more leading bidders in the first round).

As per claim 37, neither Atkinson et al nor Minh disclose the following, however Walker, et al. discloses:

receiving personal data from the bidder including at least one of a name, and address and a financial account identifier belonging to the bidder, (Col. 8, lines 12-21, [buyer name]).

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose the receipt of personal data with the motivation of showing that personal data is used to conduct an auction for a specific participant.

As per claim 38, neither Atkinson et al nor Minh disclose the following, however Walker, et al. discloses:

Verifying the personal data with a third party, (Col. 8, lines 22-25, [buyer identifier used to index the offer database]).

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It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose verifying the personal data with a third party with the motivation of ensuring that the person bidding is the right person.

As per claim 39, Atkinson et al discloses:

Receiving the bid from the bidder over one of a telecommunications network and the Internet, ([0047], bidders 30 may be connected to the auction through the **Internet** via a network service provider 40 accessed, for example, through a dial-up telephone connection).

As per claim 41, Atkinson et al discloses:

providing the reward to the bidder, ([0036], lines 9-11, shows that the best bidder 30 is typically awarded a contract to supply the items in the lot).

As per claim 42, neither Atkinson et al nor Minh disclose the following, however Walker, et al. discloses:

receiving, from the bidder, a payment to close the auction session, (Col. 16, lines 17-22, [initiating the use of payment identifiers]).

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to disclose receiving, from the bidder, a payment to close the auction session with the motivation of ensuring that the person bidding pays for his auction session.

5. Claim 47, is rejected under 35 U.S.C. 103(a) as being unpatentable over Atkinson et al (US 20080162330 A1), and further in view of Minh (US 5076588), and further in view of Walker et al (US 6,108,639), and further in view of Franchi (US Patent 5,770,533).

As per claim 47, neither Atkinson et al nor Minh nor Walker, et al. disclose wherein the reward rule includes a condition that the reward is issued randomly, however Franchi discloses:

wherein the reward rule includes a condition that the reward is issued randomly, (col. 28, lines 46-48, [door prize randomly awarded]). Franchi discloses this limitation in an analogous art for the purpose of showing that participants who place bets can receive an award as an incentive to continue participating.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to issue a reward randomly with the motivation of persuading all bidders in the auction to continue bidding for a possibility of receiving the random prize.

6. Claim 46 is rejected under 35 U.S.C. 103(a) as being unpatentable over Atkinson et al (US 20080162330 A1), and further in view of Minh (US 5076588), and further in view of Walker, et al. (US Patent 6,018,639),and further in view of Franchi (US Patent 5,770,533),and further in view of Fisher et al (US 6,243,691).

As per claim 46, neither Atkinson et al nor Minh nor Walker nor Franchi specifically disclose terminating the reward if a higher bid is received from a second bidder, however Fisher discloses terminating the reward if a higher bid is received. Fisher discloses this limitation in an analogous art for the purpose of showing that a participant will not be rewarded if they do not meet certain qualifications.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to terminate the reward if a higher bid is received because since the highest bid is the prizewinner, the lower bid would automatically become disqualified.

7. Claims 32 and 33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Atkinson et al (US 20080162330 A1), and further in view of Minh (US 5076588), and further in view of Walker, et al. (US Patent 6,018,639),and further in view of Franchi (US Patent 5,770,533),and further in view of Scholldorf (EP 0 411 748 A2).

As per claims 32, 33, neither Atkinson et al nor Minh nor Walker nor Franchi specifically disclose measuring a time between the bid and a previous bid from a second bidder; establishing a reward rule including a condition that the bidder is qualified to receive the reward when the time is greater than a predetermined value; determining whether the time between the bid and the previous bid is greater than the predetermined value, however, Scholldorf discloses: measuring a time between the bid and a previous bid from a second bidder; establishing a reward rule including a condition that the bidder is

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qualified to receive the reward when the time is greater than a predetermined value; determining whether the time between the bid and the previous bid is greater than the predetermined value, (Page 9, line 46-Page 10, line 11, [bids are entered into the system in a time order and are time stamped]. Scholldorf discloses this limitation in an analogous art for the purpose of showing that the time between a first bid on the right most and the last bid on the left most can easily be determined.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to measure the time between a bid and a previous bid, and to determine if the bidder is qualified to receive the reward when the time is greater than a predetermined value because this would ensure that the auction/product purchase session does not go on past a certain time.

8. Claim 43 is rejected under 35 U.S.C. 103(a) as being unpatentable over Atkinson et al (US 20080162330 A1), and further in view of Minh (US 5076588), and further in view of Walker, et al. (US Patent 6,018,639), and further in view of Franchi (US Patent 5,770,533), and further in view of Baraldi "Efficient parallel algorithms for the minimum cost flow problem", Journal of Optimization Theory and Applications (Dec. 1997), vol. 95, no.3, p. 501-30.

As per claim 43, neither Atkinson et al nor Minh nor Walker nor Franchi specifically disclose wherein the payment is determined from a parallel auction, however, Baraldi discloses: wherein the payment is determined from a parallel auction,

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(entire abstract, [shows minimum cost is determined through a parallel auction algorithm]). Baraldi discloses this limitation in an analogous art for the purpose of showing that parallel auctions are used to influence minimum cost.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to determine the payment from a parallel auction because this payment price would be close to the average price. Parallel auctions are commonly used as backbones for auctions that presently take place.

9. Claims 44, 45 are rejected under 35 U.S.C. 103(a) as being unpatentable over Atkinson et al (US 20080162330 A1), and further in view of Minh (US 5076588), and further in view of Walker, et al. (US Patent 6,018,639), and further in view of Franchi (US Patent 5,770,533), and further in view of Waren Publishing "Budget Leaves Out Spectrum Fee", Television Digest, (13 Feb. 1995), Vol. 35, No. 7.

As per claim 44, neither Atkinson et al nor Minh nor Walker nor Franchi specifically disclose receiving, from the bidder, a payment to extend the auction session, however, Waren Publishing discloses: receiving, from the bidder, a payment to extend the auction session, (1st paragraph, [users are charged spectrum fees in order for auction authority to be extended]). Waren Publishing discloses this limitation in an analogous art for the purpose of making it possible of the auction to continue for a longer period of time.

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It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to receive, from the bidder, a payment to extend the auction session because it is common in the auctions of the present for a bidder to pay for his/her time. This would increase the flow of funds/payments towards the company/business.

As per claim 45, neither Atkinson et al nor Minh nor Walker nor Franchi, nor Waren Publishing disclose determining the payment from a parallel auction, however, Official notice is taken that it is old and well known in the auction art to determine the payment from a parallel auction. It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to determine the payment from a parallel auction because this payment price would be close to the average price, and parallel auctions are commonly used as backbones for auctions that presently take place.

10. Claims 4, 9, 18, 19, are rejected under 35 U.S.C. 103(a) as being unpatentable over Atkinson et al (US 20080162330 A1), and further in view of Minh (US 5076588), and further in view of Walker, et al. (US Patent 6,018,639), and further in view of Franchi (US Patent 5,770,533), and further in view of Walker, et al (US Patent 6,049,778).

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As per claim 4, 9, 18, neither Atkinson et al nor Minh nor Walker nor Franchi disclose a reward with a value of currency, however Walker, et al '778 discloses: a value of currency, (Col. 10, lines 34-38). Walker et al '778 discloses this limitation in an analogous art for the purpose of showing that monetary rewards can be given in an auction environment as an incentive.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to comprise the reward of a value of currency because this is a traditional way of rewarding a customer in the promotion art. This type of promotion will give the customer/bidder more incentive to continue to purchase/bid.

As per claim 19, neither Atkinson et al nor Minh nor Walker nor Franchi disclose wherein the reward corresponds to a difference between the bid and a greatest bid, however Walker, et al '778 discloses:

wherein the reward corresponds to a difference between the bid and a greatest bid, (Col. 10, lines 38-41). Walker et al '778 discloses this limitation in an analogous art for the purpose of giving the winner the most reasonable reward for the bid that was submitted.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to have the reward correspond to a difference between the bid and

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a greatest bid because this is the amount in which the highest bidder goes over the normal bid price. Since the highest bidder is the one who is rewarded, it is logical to reward the bidder with the amount that he/she has put out to win.

11. Claims 27, 34, 35, 36, 48, 49, are rejected under 35 U.S.C. 103(a) as being unpatentable over Atkinson et al (US 20080162330 A1), and further in view of Minh (US 5076588), and further in view of Walker, et al. (US Patent 6,018,639), and further in view of Franchi (US 5,770,533), and further in view of Barzilai, et al (US Patent 6,012,045).

As per claim 27, 34, 35, 36, 48, neither Atkinson et al nor Minh nor Walker nor Franchi disclose comparing a participation history of the bidder and the second bidder; and awarding the product based on the comparison/establishing a reward rule that a historic participation meets a predefined criterion; measuring the historic participation of the bidder; and determining whether the historic participation meets the predefined criterion/wherein the predefined criterion includes a requirement that the bidder has participated in a t least one previous auction session/wherein the historic participation corresponds to...a number of previous auctions in which the bidder participated/wherein the reward to be offered is determined based on...the bidders participation history, however Barzilai, et al discloses: comparing a participation history of the bidder and the second bidder; and awarding the product based on the comparison/establishing a reward rule that a historic participation meets a predefined criterion; measuring the

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historic participation of the bidder; and determining whether the historic participation meets the predefined criterion/wherein the predefined criterion includes a requirement that the bidder has participated in at least one previous auction session/wherein the historic participation corresponds to...a number of previous auctions in which the bidder participated/wherein the reward to be offered is determined based on...the bidders participation history, (Col. 12, line 67-Col. 13, line 24). Barzilai et al discloses this limitation in an analogous art for the purpose of determining how much profit one can receive in an auction environment due to the history of the bidder.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to compare a participation history of the bidder and award the product based on the comparison because this would encourage the bidder to continue his/her participation. It would also have been obvious to one of ordinary skill in the art to use the amount of profit earned from the bidder as historic participation because this information will reveal if the bidder is likely to come back to another session. This information is also bidder-specific and will be useful when pulling up bidder files.

As per claim 49, neither Atkinson et al nor Minh nor Walker *nor Franchi* disclose receiving/transmitting an encrypted indication, however Barzilai, et al discloses: Receiving an encrypted indication of a time the bid was transmitted, (Col. 8, lines 20-32). Barzilai et al discloses this limitation in an analogous art for the purpose of securely showing times that a user submits his or her bid.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to receive or transmit an encrypted indication of a time the bid was transmitted because this information would help enforce a time limit during a bidding session and would encourage bidders to submit bids early in order to receive certain types of rewards for early submissions.

12. Claims 67-83 are rejected under 35 U.S.C. 103(a) as being unpatentable over Atkinson et al (US 20080162330 A1), and further in view of Minh (US 5076588), and further in view of Walker, et al. (US Patent 6,108,639), and further in view of Franchi (US 5,770,533), and further in view of Kou (US Patent 6,363,365).

As per claims 67-83, all limitations are disclosed by the combination of Atkinson et al, Minh (US 5076588), Walker et al '639, and Franchi as disclosed above with respect to claims 1, 2, 3, 5, 11, 13, 15, 16, 37, 39, 42, 43, 46, 48, and 49 respectively, however this combination does not specifically disclose the following, however Kou discloses:

the submission of an encrypted date and time of submission of the bid from a bidder during the auction session, (Col. 6, lines 45-57, encryption session key that contains date information);

decrypting the date and time of submission, (Col. 7, lines 1-8, decrypts the encrypted information);

accepting the bid if the decrypted date and time of submission indicates that the bid was submitted before a scheduled closing time of the auction session, (Col. 7, lines 8-15, generates the bid proposal) ;

Kou discloses the above limitations in an analogous art for the purpose of securing bid submissions.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to submit encrypted date and time of submission of the bid from a bidder during the auction session, to decrypt the date and time of submission, and to accept the bid if the decrypted date and time of submission indicates that the bid was submitted before a scheduled closing time of the auction session with the motivation of securing bid proposals for a certain date, and inherently time.

13. Claim 90 is rejected under 35 U.S.C. 103(a) as being unpatentable over Atkinson et al (US 20080162330 A1), and further in view of Minh (US 5076588), and further in view of Walker, et al. (US Patent 6,108,639), and further in view of Franchi (US Patent 5,770,533) and further in view of Pionchon (US Patent 5,200,890).

As per claim 90, neither Atkinson et al nor Minh nor Walker *nor Franchi* disclose the following, however, Pionchon discloses:
determining whether the bid of the first bidder is greater than a current bid; and

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assessing a penalty against the first bidder if the bid of the first bidder is less than the current bid, (Col. 7, lines 15-24). Pionchon discloses this limitation in an analogous art for the purpose of showing that if the bidder does not meet certain standards, then that bidder can not continue being a participant.

It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to assess a penalty against the first bidder if the bid of the first bidder is less than the current bid since the opposite of an award is a penalty, the penalty rule would be applicable in this case.

Response to Arguments

14. Applicant's arguments with respect to claims 1-49, 61-63, 67-83, and 88-96 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

15. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Akiba K Robinson-Boyce whose telephone number is 571-272-6734. The examiner can normally be reached on Monday-Friday 9am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Hayes can be reached on 571-272-6708. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

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•Patent Application Information Retrieval (PAIR) system, Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

A. R. B.
June 16, 2009

/Akiba K Robinson-Boyce/

Primary Examiner, Art Unit 3628